

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Region 2 Laboratory 2890 Woodbridge Avenue Edison , New Jersey 08837 732-906-6886 Phone 732-906-6165 Fax

January 26, 2012

Stevie Wilding US EPA Region 3 Environmental Science Center 701 Mapes Road Fort Meade, MD 20755

RE: Dimock Residential GW Site- 1201028

Juck. Amelin

Enclosed are the results of analyses for samples received by the laboratory between 01/25/2012 and 01/26/2012. The signature below reflects the laboratory's approval of the reported results. If you have any questions concerning this report, please refer to Project Number 1201028 and contact John Birri by phone at 732-906-6886, or via Email at birri.john@epa.gov.

Sincerely,

John R. Bourbon Chief, DESA/LB

DIM0065140 DIM0065141



Project: Dimock Residential GW Site- 1201028
Project Number: 1201028

### **Project Narrative:**

The National Environmental Laboratory Accreditation Conference (NELAC) is a voluntary environmental laboratory accreditation association of State and Federal agencies. NELAC established and promoted a national accreditation program that provides a uniform set of standards for the generation of environmental data that are of known and defensible quality. The EPA Region 2 Laboratory is NELAC accredited. The Laboratory tests that are accredited have met all the requirements established under the NELAC Standards.

#### **Condition Comments**

None

#### Comment(s):

None

### Data Qualifier(s):

- U- The analyte was not detected at or above the Reporting Limit.
- J- The identification of the analyte is acceptable; the reported value is an estimate.
- K- The identification of the analyte is acceptable; the reported value may be biased high.
- L- The identification of the analyte is acceptable; the reported value may be biased low.
- NJ- There is presumptive evidence that the analyte is present; the analyte is reported as a tentative identification. The reported value is an estimate.

#### Reporting Limit(s):

The Laboratory was able to achieve the appropriate limits for each analyte requested.

U.S.E.P.A Region 2 Laboratory

Reported: 1/26/2012 Page 1 of 5

DIM0065140 DIM0065142



# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

## SUMMARY REPORT FOR SAMPLES

Field ID	Laboratory ID	Matrix	Date Sampled	Date Received
FB01	1201028-01	Aqueous	01/23/2012 14:42	01/25/2012 10:30
HW19	1201028-02	Aqueous	01/23/2012 17:47	01/25/2012 10:30
HW19-P	1201028-03	Aqueous	01/23/2012 19:07	01/25/2012 10:30
FB02	1201033-01	Aqueous	01/24/2012 12:11	01/26/2012 10:30
FB03	1201033-02	Aqueous	01/25/2012 10:01	01/26/2012 10:30
HW01	1201033-03	Aqueous	01/25/2012 16:31	01/26/2012 10:30
HW02	1201033-04	Aqueous	01/25/2012 12:58	01/26/2012 10:30
HW02z	1201033-05	Aqueous	01/25/2012 12:59	01/26/2012 10:30
HW04	1201033-06	Aqueous	01/24/2012 14:33	01/26/2012 10:30
HW08a	1201033-07	Aqueous	01/25/2012 11:46	01/26/2012 10:30

U.S.E.P.A Region 2 Laboratory

Reported: 1/26/2012 Page 2 of 5



# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

## SUMMARY REPORT FOR METHODS

Analysis	Method	Certification	Matrix
Anionic Surfactants	SM 5540 C / SOP C-61		Aqueous

U.S.E.P.A Region 2 Laboratory

Reported: 1/26/2012 Page 3 of 5

DIM0065140 DIM0065144



# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

	Analyte	Result	Qualifier	Reporti Limi		
Field ID:	FB01				Sample ID: 1201	028-01
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID:	HW19				Sample ID: 1201	028-02
Sanit	ary					
	Anionic Surfactants	0.014		0.010	mg/L	
Field ID:	HW19-P				Sample ID: 1201	028-03
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID:	FB02				Sample ID: 1201	033-01
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	
Field ID:	FB03				Sample ID: 1201	033-02
Sanit	ary					
	Anionic Surfactants	-1991	U	0.010	mg/L	
Field ID:	HW01				Sample ID: 1201	033-03
Sanit	ary					
	Anionic Surfactants		U	0.010	mg/L	

U.S.E.P.A Region 2 Laboratory

Reported: 1/26/2012 Page 4 of 5

DIM0065145



# Project:Dimock Residential GW Site- 1201028 Project Number: 1201028

Analyte	Result	Qualifier	Reporti Limit	
Field ID: HW02				Sample ID: 1201033-04
Sanitary				
Anionic Surfactants		U	0.010	mg/L
Field ID: HW02z				Sample ID: 1201033-05
Sanitary				
Anionic Surfactants		U	0.010	mg/L
Field ID: HW04				Sample ID: 1201033-06
Sanitary				
Anionic Surfactants		U	0.010	mg/L
Field ID: HW08a				Sample ID: 1201033-07
Sanitary				
Anionic Surfactants		U	0.010	mg/L

U.S.E.P.A Region 2 Laboratory

Reported: 1/26/2012 Page 5 of 5